1st and Final bill

me of work: Additional grant for construction of parking lots at 16th A & B cross roads in ward -04

ork Order No: BBMP / EE/ YNK.D / E-PMT-02 /W.O / 0080 /2020-21 dt: 03-07-2020.

B NUMBER: 004-20-000092.

timate Cost: 40.00 lakhs.

No: EE/ YNK.D/ AS / 108 /2019-20 dt : 7-3-2020.

No : CE / YNK.Z/ TS / 369 /2019-20 dt : 27-3-2020.

me of Contractor : Sri K. B. Alankar.

PRE - MEASUREMENTS

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Earthwork in surface excavation for levelling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications.	Cum							
	16th B cross road parking lot		1	15.00	(5.0+5.0)/2	0.25	18.75		
			1	15.00	(5.0+5.0)/2	0.25	18.75		
			1	15.00	(5.0+5.0)/2	0.25	18.75		
			1	15.00	(5.0+5.0)/2	0.25	18.75		
			1	15.00	(5.0+5.0)/2	0.25	18.75		
			1	15.00	(5.0+5.0)/2	0.25	18.75		
			1	15.00	(5.0+5.0)/2	0.25	18.75		
			1	1.90	(5.0+5.0)/2	0.25	2.38		
	debries		1	30.00	2.00	1.00	60.00		
			1	29.00	1.80	0.90	46.98		
			1	12.00	1.60	0.80	15.36		
			1	30.00	1.90	0.90	51.30		
			1	18.00	1.50	0.60	16.20		
			1	22.00	1.40	0.60	18.48		
			1	8.00	1.20	0.60	5.76		
							347.71		

C&Fe

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramesh

11/12/2020

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Construction of embankment with materials Gravel/ murrum construction of Embankment with approved material Gravel/ Murrum with all lifts and leads transporting to site spreading grading to required slope and compacting to meet requirement Table 300- 2 complete as per specification (including cost of gravel / murrum watering charges & compaction by vibratory roller to 95% of proctors density) complete as per specification and direction of engineer incharge.	cum							
16th B cross road parking lot		1	15.00	(3.0+3.0)/2	0.30	13.50		
		1	15.00	(3.0+3.0)/2	0.30	13.50		
		1	15.00	(3.0+3.0)/2	0.30	13.50		
		1	15.00	(3.0+3.0)/2	0.30	13.50		
		1	15.00	(3.0+3.0)/2	0.30	13.50		
		1	15.00	(3.0+3.0)/2	0.30	13.50		
		1	15.00	(3.0+3.0)/2	0.30	13.50		
		1	1.90	(3.0+3.0)/2	0.30	1.71		
		1	30.00	(7.0+7.0)/2	0.30	63.00		
		1	1.60	(7.0+7.0)/2	0.30	3.36		
		1	30.00	(3.0+3.1)/2	0.40	36.60		
		1	30.00	(3.1+3.0)/2	0.40	36.60		
		1	30.00	(3.0+3.1)/2	0.40	36.60		
		1	30.00	(2.1+2.0)/2	0.35	21.53		
		1	30.00	(2.0+2.1)/2	0.35	21.53		
		1	30.00	(2.1+2.0)/2	0.35	[illegible]		
		1	16.90	(2.0+2.1)/2	0.35	12.[illegible]		
		1	30.00	(2.0+2.1)/2	0.40	24.60		
		1	30.00	(2.0+2.1)/2	0.40	24.60		
		1	13.00	(2.0+2.1)/2	0.40	10.66		
						408.93		
Sinkage 15%						61.34		
						347.59		
KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.	Cum							
SSM bed LHS		1	30.00	0.75	0.15	3.38		

Ramarangeerval
19/12/2020

Ramarangeerval

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	30.00	0.75	0.15	3.38		
		1	30.00	0.75	0.15	3.38		
		1	18.00	0.75	0.15	2.03		
RHS		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	30.00	0.90	0.15	4.05		
		1	18.00	0.90	0.15	2.43		
partion wall		1	5.00	0.75	0.15	0.56		
		1	5.00	0.75	0.15	0.56		
LHS		1	6.00	0.75	0.15	0.68		
		1	30.00	0.75	0.15	3.38		
		1	1.60	0.75	0.20	0.24		
		1	10.50	0.90	0.20	1.89		
		1	6.00	0.90	0.20	1.08		
		1	3.00	0.90	0.20	0.54		
Shoulders		9	6.50	0.90	0.15	7.90		
16th B cross road parking lot		1	15.00	(5.0+5.0)/2	0.15	11.25		
		1	15.00	(5.0+5.0)/2	0.15	11.25		
		1	15.00	(5.0+5.0)/2	0.15	11.25		
		1	15.00	(5.0+5.0)/2	0.20	15.00		
		1	15.00	(5.0+5.0)/2	0.15	11.25		
		1	15.00	(5.0+5.0)/2	0.15	11.25		
		1	15.00	(5.0+5.0)/2	0.15	11.25		
		1	1.90	(5.0+5.0)/2	0.20	1.90		
		1	30.00	(7.0+7.0)/2	0.15	31.50		
		1	1.60	(7.0+7.0)/2	0.15	1.68		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
		1	30.00	(3.1+3.0)/2	0.20	18.30		
		1	30.00	(3.0+3.1)/2	0.15	13.73		
						206.88		
Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications	cum							
		1	30.00	1.00	1.00	30.00		
		1	30.00	1.00	1.00	30.00		
		1	30.00	1.00	1.00	30.00		
		1	18.00	1.00	1.00	18.00		
		1	5.00	1.00	1.00	5.00		
		1	5.00	1.00	1.00	5.00		
		1	10.50	1.00	1.00	10.50		
		1	6.00	1.00	1.00	6.00		
		1	3.00	1.00	1.00	3.00		
shoulders		9	6.50	1.00	0.65	38.03		
						175.53		

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar, stone hammered dressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing complete as per specifications.	Cum							
RHS		1	30.00	0.75	0.40	9.00		
		1	30.00	0.75	0.40	9.00		
		1	30.00	0.75	0.40	9.00		
		1	18.00	0.75	0.40	5.40		
		1	30.00	0.60	0.60	10.80		
		1	30.00	0.60	0.60	10.80		
		1	30.00	0.60	0.60	10.80		
		1	18.00	0.60	0.60	6.48		
		1	6.00	0.75	0.40	1.80		
		1	1.50	0.75	0.40	0.45		
		1	3.00	0.75	0.40	0.90		
		1	6.00	0.60	0.60	2.16		
		1	1.20	0.60	0.60	0.43		
		1	3.00	0.60	0.60	1.08		
		1	5.00	0.75	0.40	1.50		
		1	5.00	0.75	0.40	1.50		
		1	5.00	0.60	0.40	1.20		
		1	5.00	0.60	0.40	1.20		
						83.50		

Ramanjaiah
19/01/2021